



SAS:gte 2/18/04 254989  
Attorney Reference Number 4616-67958  
PATENT

EXPRESS MAIL LABEL NO. EV331581445US  
DATE OF DEPOSIT: February 18, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450



**Transmitted herewith for filing is the continuing patent application of:**

**Inventor(s):** Michael A. Kuzyk, Jan Burian, William W. Kay and Julian C. Thornton

**For:** VACCINES AND AGENTS FOR INDUCING IMMUNITY IN FISH AGAINST  
RICKETTSIAL DISEASES, AND ASSOCIATED PREVENTATIVE THERAPY

**Enclosed are:**

- ☒ 35 pages of specification, 2 pages of claims, and an abstract
- ☒ 11 sheet(s) of drawings.
- ☒ 3 pages of an Oath or Declaration
  - ☒ A copy of oath or declaration filed with the prior application (37 C.F.R. § 1.63(d))
- ☒ Nucleotide and/or Amino Acid Sequence Submission
  - ☒ Request to Use Computer Readable Copy from a Related Application
  - ☒ Paper Copy (identical to computer copy), 14 pages
  - ☒ Statement in compliance with 37 C.F.R. § 1.821 verifying identity of above copies
- ☒ Information Disclosure Statement.
- ☒ Form PTO-1449.
- ☒ Statement Accompanying Continuation Application.

**Continuing Application:**

- ☒ Continuation
- ☐ Divisional
- ☐ Continuation-in-part (CIP)

**Information from Prior Application:**

Prior Application Number: 09/677,374  
Examiner: Vanessa L. Ford  
Art Unit: 1645

- ☒ The fee has been calculated as shown in the table below:

FILING FEE					
	Claims	Number	Number		Basic Fee
For	Filed	Allotted	Extra	Rate	\$385.00
Total Claims	12	20	= 0	\$9.00	\$ 0.00
Independent Claims	4	3	= 1	\$43.00	\$ 43.00
Multiple Dependent Claim Fee				\$145.00	\$ 0.00
TOTAL FILING FEE					\$428.00


- ☒ Small entity status is claimed for this application.

- ☒ A check in the amount of \$428.00 to cover the filing fee is enclosed.
- ☒ The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference herein.
- ☒ Address all correspondence to the address associated with  
**CUSTOMER NUMBER 24197**
- ☒ The Director is hereby authorized to charge any additional fees that may be required in connection with the filing of this application and recording any assignment filed herewith, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

  
\_\_\_\_\_  
Susan Alpert Siegel, Ph.D.  
Registration No. 43,121

One World Trade Center, Suite 1600  
121 S.W. Salmon Street  
Portland, Oregon 97204  
Telephone: (503) 226-7391  
Facsimile: (503) 228-9446

cc: Docketing

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Michael A. Kuzyk et al.

**Application No.** Not yet assigned

**Filed:** Herewith

**Confirmation No.** Not yet assigned

**For:** VACCINES AND AGENTS FOR  
INDUCING IMMUNITY IN FISH  
AGAINST RICKETTSIAL DISEASES,  
AND ASSOCIATED PREVENTATIVE  
THERAPY

**Examiner:** Not yet assigned

**Art Unit:** Not yet assigned

**Attorney Reference No.** 4616-67958

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as Express Mail Label No. EV331581445US in an envelope addressed to: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Agent  
for Applicant(s)

Date Mailed February 18, 2004

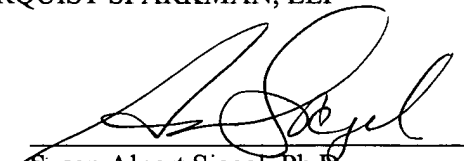
**STATEMENT ACCOMPANYING CONTINUATION APPLICATION**

This is a continuation of U.S. Application No. 09/677,374, filed September 15, 2004. The filing of this application is to cover at least one of the inventions disclosed. Applicants reserve the right to seek additional claims, including the right to continue the prosecution of all the claims that are pending in U.S. Application No. 09/677,374, in other continuing applications.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

  
Susan Alpert Siegel, Ph.D.  
Registration No. 43,121

One World Trade Center, Suite 1600  
121 S.W. Salmon Street  
Portland, Oregon 97204  
Telephone: (503) 226-7391 / Facsimile: (503) 228-9446